

Appendix C

U.S. DEPARTMENT OF COMMERCE

Bureau of the Census

The 1980 SOC AND EQUIVALENT 1990 CENSUS OCCUPATION CODES, WITH TITLES
(Listing in SOC order)

1980 SOC CODE	1990 CENSUS Code	1990 CENSUS OCCUPATION TITLE
		<u>MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS</u>
111	003	Legislators
112	004	Chief executives and general administrators, public Administration
1131	006	Administrators, protective services
1132-1139	005	Administrators and officials public administration
121	pt. 023	Managers and administrators, n.e.c.
122	007	Financial managers
123	008	Personnel and labor relations manager
124	009	Purchasing managers
125	013	Managers, marketing, advertising, and public relations
126	pt. 022	Managers and administrators, n.e.c.
127	pt. 021	Managers, service organizations, n.e.c.
128	014	Administrators, education and related fields
131	015	Managers, medicine and health
132-1343	pt. 022	Managers and administrators, n.e.c.
1344	016	Postmasters and mail superintendents
1351	017	Managers, food serving and lodging establishments
1352	pt. 021	Managers, service organizations, n.e.c.
1353	018	Managers, properties and real estate
1354, pt 1359	pt. 021	Managers, service organizations, n.e.c.
pt. 1359	019	Funeral directors
136-139	pt. 022	Managers and administrators, n.e.c.
1412	023	Accountants and auditors
1414	024	Underwriters
1415, 1419	025	Other financial officers
142	026	Management analysts
143	027	Personnel, training and labor relations specialists

n.e.c - not elsewhere classified

Appendix C

1980 SOC CODE	1990 CENSUS Code	1990 CENSUS OCCUPATION TITLE
1442	029	Buyers, wholesale and retail trade, exc. farm products
1443	028	Purchasing agents and buyers, farm products
1449	033	Purchasing agents and buyers, n.e.c.
145	034	Business and promotion agents
1472	035	Construction inspectors
1473	036	Inspectors and compliance officers, exc. construction
149	037	Management related occupations, n.e.c.
161	043	Architects
1622	044	Aerospace engineers
1623	045	Metallurgical and materials engineers
1624	046	Mining engineers
1625	047	Petroleum engineers
1626	048	Chemical engineers
1627	049	Nuclear engineers
1628	053	Civil engineers
1632	054	Agricultural engineers
1633	pt. 055	Electrical and electronic engineers
1634	056	Industrial engineers
1635	057	Mechanical engineers
1636	pt. 055	Electrical and electronic engineers
1637	058	Marine engineers and navel architects
1639	059	Engineers, n.e.c.
164	063	Surveyors and mapping scientists
171	064	Computer scientists and systems analysts
172	065	Operations and systems researchers and analysts
1732	066	Actuaries
1733	067	Statisticians
1739	068	Mathematical scientists, n.e.c.
1842, 1843	069	Physicists and astronomers
1845	073	Chemists, except biochemists
1846	074	Atmospheric and space scientists
1847	075	Geologists and geodesists
1849	076	Physical scientists, n.e.c.
1852	079	Forestry and conservation scientists
1853	077	Agricultural and food scientists
1854	078	Biological and life scientists
1855	083	Medical scientists
1912	166	Economists
1913	pt. 169	Social scientists, n.e.c.
1914	pt. 169	Social scientists, n.e.c.
1915	167	Psychologists
1916	168	Sociologists
1919	pt. 169	Social scientists, n.e.c.

Appendix C

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192	173	Urban planners
2032	174	Social workers
2033	175	Recreation workers
2042	176	Clergy
2049	177	Religious workers, n.e.c.
211	178	Lawyers
212	179	Judges
2212	113	Earth, environmental, and marine science teachers
2213	114	Biological science teachers
2214	115	Chemistry teachers
2215	116	Physics teachers
2216	117	Natural science teachers, n.e.c.
2217	118	Psychology teachers
2218	119	Economics teachers
2222	123	History teachers
2223	124	Political science teachers
2224	125	Sociology teachers
2225	126	Social science teachers, n.e.c.
2226	127	Engineering teachers
2227	128	Mathematical science teachers
2228	129	Computer science teachers
2231	133	Medical science teachers
2232	134	Health specialties teachers, n.e.c.
2233	135	Business, commerce, and marketing teachers
2234	136	Agriculture and forestry teachers
2235	137	Art, drama, and music teachers
2236	138	Physical education teachers
2237	139	Education teachers
2238	143	English teachers
2242	144	Foreign language teachers
2243	145	Law teachers
2244	146	Social Work teachers
2245	147	Theology teachers
2246	148	Trade and industrial teachers
2247	149	Home economics teachers
2249	153	Teachers, Postsecondary, n.e.c.
231	155	Teachers, prekindergarten and kindergarten
232	156	Teachers; elementary school
233	157	Teachers; secondary school
235	158	Teachers, special education
236, 239	159	Teachers, n.e.c.
24	163	Counselors, educational and vocational
251	164	Librarians
252	165	Archivists and curators
261	084	Physicians
262	085	Dentists

Appendix C

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27	086	Veterinarians
281	087	Optometrists
283	088	Podiatrists
289	089	Health diagnosing practitioners, n.e.c
29	095	Registered nurses
301	096	Pharmacists
302	097	Dietitians
3031	098	Inhalation therapists
3032	099	Occupational therapists
3033	103	Physical therapists
3034	104	Speech therapists
3039	105	Therapists, n.e.c.
304	106	Physicians assistants
321	183	Authors
322	185	Designers
323	186	Musicians and composers
324	187	Actors and directors
325	188	Painters, sculptors, craft-artists and artist-print makers
326	189	Photographers
327	193	Dancers
328, 329	194	Artists, performers, and related workers, n.e.c
331	195	Editors and reporters
332	197	Public relations specialists
333	198	Announcers
34	199	Athletes
<u>TECHNICAL, SALES AND ADMINISTRATIVE SUPPORT OCCUPATIONS</u>		
362	203	Clinical laboratory technologists and technicians
363	204	Dental hygienists
364	205	Health record technologists and technicians
365	206	Radiologic technicians
366	207	Licensed practical nurses
369	208	Health technologists and technicians,n.e.c.
3711	213	Electrical and electronic technicians
3712	214	Industrial engineering technicians
3713	215	Mechanical engineering technicians
3719	216	Engineering technicians, n.e.c.
372	217	Drafting occupations
373	218	Surveying and mapping technicians
382	223	Biological technicians
3831	224	Chemical technicians

Appendix C

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3832, 3833 384, 389 392 393 396 3971, 3972 3974 398 399 40	225 227 228 234 229 233 184 235 243	Science technicians, n.e.c. Air traffic controllers Broadcast equipment operators Legal assistant Computer programmers Tool programmers, numerical control Technical writers Technicians, n.e.c. Supervisors and proprietors, sales occupations
4122 4123 4124 4152 4153 421 423, 424	253 254 255 257 256 258 259	Insurance sales occupations Real estate sales occupations Securities and financial services sales occupations Sales occupations, other business services Advertising and related sales occupations Sales engineers Sales representatives, mining, manufacturing, and wholesale
4342 4343 4344 4345 4346 4347 4348	pt. 263 pt. 267 pt. 263 pt. 274 264 pt. 274 266	Sales workers; motor vehicles and boats Sales workers, radio, TV, hi-fi, and appliances Sales workers; motor vehicles and boats Sales workers; other commodities Sales workers; apparel Sales workers; other commodities Sales workers; furniture and home furnishings
4351 4352 4353 .4354, 4356 4359, 4362 4363 4364 4365 4366 4367 4369 444 445 446	265 pt. 267 268 pt. 274 275 276 278 277 269 pt. 274 pt. 285 283 pt. 285	Sales workers; shoes Sales workers; radio, TV, hi-fi, and appliances Sales workers; hardware and building supplies Sales workers; other commodities Sales counter clerks Cashiers News vendors Street and door-to-door sales workers Sales workers, parts Sales workers; other commodities Sales support occupations, n.e.c. Demonstrators, promoters and models, sales Sales support occupations, n.e.c.

Appendix C

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447	284	Auctioneers
449	pt. 285	Sales support occupations, n.e.c.
4511	pt. 303	Supervisors, general office
4512	304	Supervisors, computer equipment operators
4513, 4514	pt. 303	Supervisors, general office
4516, 4519		
4521	305	Supervisors, financial records processing
4522	pt. 307	Supervisors; distribution, scheduling, and adjusting clerks
4523	306	Chief communications operators
4524-4528	pt. 307	Supervisors; distribution, scheduling, and adjusting clerks
4529	pt. 303	Supervisors, general office
4612	308	Computer operators
4613	309	Peripheral equipment operators
4622	313	Secretaries
4623	314	Stenographers
4624	315	Typists
463	379	General office clerks
4642	316	Interviewers
4643	317	Hotel clerks
4644	318	Transportation ticket and reservation agents
4645	319	Receptionists
4649	323	Information clerks, n.e.c.
4662	325	Classified-ad clerks
4663	326	Correspondence clerks
4664	327	Order clerks
4692	328	Personnel clerks, except payroll and time keeping
4694	329	Library clerks
4696	335	File clerks
4699	336	Records clerks
4712	337	Bookkeepers, accounting, and auditing clerks
4713	338	Payroll and timekeeping clerks
4715	339	Billing clerks
4716	343	Cost and rate clerks
4718	344	Billing, posting, and calculating machine operators
4722	345	Duplicating machine operators
4723	346	Mail preparing and paper handling machine operators
4729	347	Office machine operators, n.e.c.
4732	348	Telephone operators
4733, 4739	353	Communications equipment operators, n.e.c.
4742	354	Postal clerks, exc. mail carrier

Appendix C

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4743	355	Mail carriers, postal service
4744	356	Mail clerks, exc. postal service
4745	357	Messengers
4751	359	Dispatchers
4752	363	Production coordinators
4753	364	Traffic, shipping, and receiving clerks
4754	365	Stock and inventory clerks
4755	366	Meter readers
4756, 4757	368	Weighers, measurers, checkers, and samplers
4758	373	Expeditors
4759	374	Material recording, scheduling, and distributing clerks, n.e.c.
4782	375	Insurance adjusters, examiners, and investigators
4783	376	Investigators and adjusters; except insurance
4784	377	Eligibility clerks, social welfare
4786	378	Bill and account collectors
4787	pt. 389	Administrative support occupations, n.e.c.
4791	383	Bank tellers
4792	384	Proofreaders
4793	385	Data-entry keyers
4794	386	Statistical clerks
4795	387	Teachers' aides
4799	pt. 389	Administrative support occupations, n.e.c.
<u>SERVICE OCCUPATIONS</u>		
502	pt. 407	Private household cleaners and servants
503	403	Launders and ironers
504	404	Cooks, private household
505	405	Housekeepers and butlers
506	406	Child care workers, private household
	pt. 407	Private household cleaners and servants
511	413	Supervisors, firefighting and fire prevention occupations
5112	414	Supervisors, police and detectives
5113	415	Supervisors, guards
5122	416	Fire inspection and fire prevention occupations
5123	417	Firefighting occupations
5132	418	Police and detectives, public service
5133	424	Correctional institution officers

Appendix C

1980 SOC CODE	1990 CENSUS Code	1990 CENSUS OCCUPATION TITLE
5134	423	Sheriffs, bailiffs, and other law enforcement officers
5142	425	Crossing guards
5144	426	Guards and police, exc. public service
5149	427	Protective service occupations, n.e.c.
5211	433	Supervisors, food preparation and service occupation
5212	434	Bartenders
5213	435	Waiters and waitresses
5214, 5215	436	Cooks
5216	438	Food counter, fountain and related occupations
5217	439	Kitchen workers, food preparation
5218	443	Waiters'/waitresses' assistants
5219	444	Miscellaneous food preparation occupations
5232	445	Dental assistants
5233	446	Health aides, except nursing
5236	447	Nursing aides, orderlies, and attendants
5241	448	Supervisors, cleaning and building service workers
5242	pt. 449	Maids and housemen
5244	453	Janitors and cleaners
5245	454	Elevator operators
5246	455	Pest control occupations
5249	pt. 449	Maids and housemen
5251	456	Supervisors, personal service occupations
5252	457	Barbers
5253	458	Hairdressers and cosmetologists
5254	459	Attendants, amusement and recreation facilities
5255	461	Guides
5256	462	Ushers
5257	463	Public transportation attendants
5258	pt. 469	Personal service occupations, n.e.c.
5262	464	Baggage porters and bellhops
5263	465	Welfare service aides
pt. 5264	466	Child care workers, exc. private household
pt. 5264	467	Early childhood teacher's assistants
pt. 5264	468	Child care workers, n.e.c.
5269	pt. 469	Personal service occupations, n.e.c.